

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S1    | 1    | 11/066276  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/24<br>13:47 |
| S2    | 3    | pre\$amble near<br>generat\$4 with<br>spectrum with<br>conversion                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/24<br>13:48 |
| S3    | 0    | pre\$amble near<br>generat\$4 with<br>spectrum with<br>conversion with<br>domain | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/24<br>13:49 |
| S4    | 0    | pre\$amble near<br>generat\$4 with<br>spectrum with<br>domain                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/24<br>13:49 |
| S5    | 3048 | process with pre<br>\$amble  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/05<br>10:16 |
| S6    | 691  | (process\$4 with<br>pre\$amble).clm.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/05<br>10:17 |
| S7    | 22   | (process\$4 with<br>pre\$amble with<br>amplitude).clm.                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/05<br>10:17 |
| S8    | 7    | (ofdm with pre<br>\$amble with<br>amplitude).clm.                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/05<br>10:19 |

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| S9  | 1    | ((frequency near (conversion or domain)) with pre \$amble with amplitude).clm.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:20 |
| S10 | 0    | ((fft or dft or ifft) with pre\$amble with amplitude).clm.                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:22 |
| S11 | 30   | ((fft or dft or ifft) with pre\$amble).clm.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:22 |
| S12 | 15   | (ifft with fft with transmitter).clm.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:35 |
| S13 | 1    | (ifft with fft with amplitude with spectrum).clm.                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:40 |
| S14 | 11   | (ifft with fft with amplitude with spectrum)                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:41 |
| S15 | 1035 | (time adj domain with frequency adj domain with amplitude)                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:45 |
| S16 | 123  | (time adj domain with frequency adj domain with amplitude).clm.                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:45 |
| S17 | 8    | (time adj domain with frequency adj domain with amplitude with transmitter).clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:45 |

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| S18 | 24  | (time adj domain with frequency adj domain with amplitude with transmitter)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:50 |
| S19 | 0   | (time adj domain with frequency adj domain with amplitude with retain\$5 adj2 phase)     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:50 |
| S20 | 2   | "6,553004".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:51 |
| S21 | 4   | ("5930231"  <br>"5970053"  <br>"6157619"  <br>"6181714").PN.<br>OR ("6553004").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/05/05<br>10:56 |
| S22 | 321 | (time adj domain with frequency adj domain with scal \$4)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:58 |
| S23 | 33  | (time adj domain with frequency adj domain with scal \$4).clm.                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:58 |
| S24 | 0   | (time adj domain with frequency adj domain with scal \$4 with transmitter).clm.          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>10:58 |
| S25 | 321 | (time adj domain with frequency adj domain with scal \$4)".clm0.."                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>12:43 |
| S26 | 321 | (time adj domain with frequency adj domain with scal \$4)".clm0..."                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>12:43 |

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| S27 | 322 | (time adj domain with frequency adj domain with scal \$4)                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/06<br>11:33 |
| S28 | 33  | (time adj domain with frequency adj domain with scal \$4).clm.                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/06<br>11:33 |
| S29 | 34  | (time adj (domain or signal) with frequency adj (domain or signal) with scal\$4).clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/06<br>12:20 |

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